

Stormwater BMP Owner Inspection Form - Bioretention City of Columbia, Missouri

Addre	ess:						
Owne	r:	- 					
Legal	:						
Date:		E-mail:			Phone: ()		
I. GEN	IER <i>A</i>	AL INSPECTION RES	ULTS	6			
Item		Inspection	Res	sults	BMP's in General		
1		Apparent problems		No problems	BMP does not appear to be well maintained.		
2		Design flaws		No flaws	BMP observed to have significant design flaws which lessen its effectiveness.		
3		Unauthorized modifications		No modifications	BMP has unauthorized modifications that reduce its effectiveness.		
4		BMP removed		BMP present	BMP has been destroyed or removed from property.		
5		Trash		No Trash	Trash and debris has accumulated on/in BMP. Yard waste in BMP.		
6		Contaminated		Uncontaminated	Evidence of Oil, gasoline. Contaminants or other pollutants.		
7		Smells		Doesn't smell	Unpleasant odors from the BMP.		
II. BM	P SP	ECIFIC INSPECTION	RES	BULTS - BIORETEN	TION		
Item		Inspection	Res	ults	BMP : Bioretention		
1		Clogged		Not clogged	Flow spreader uneven or clogged so flows are not uniformly distributed across BMP.		
2		Sediment accumulated		No sediment accumulated	Sediment depth exceeds 2 inches on more than 10% of vegetated treatment area or interferes with BMP performance.		
3		Erosion or scouring		No erosion or scouring	Eroded or scoured areas (including spillway) due to flow channelization, higher flows, wind or water.		
4		Poor vegetation		Proper vegetation	Planted vegetation is sparse or bare or eroded patches occur in more than 10% of the BMP. Vegetation is not higher than ponding depth.		
5		Nuisance vegetation		Proper vegetation	Planted vegetation is excessively tall; nuisance weeds, invasive or noxious vegetation are overgrown; vegetation reduces free movement of water through BMP.		

6		Brush/trees		Proper vegetation	Growth of brush and trees does not allow for proper maintenance.						
7		Standing water		No standing water	Water is observed within the BMP (between storms) and appears not to drain freely or soil is excessively soggy. Excessive ponding of water within vegetated swale or other BMP.						
8		Clogged		Not clogged	Inlet/outlet clogged or obstructed with sediment and/or debris.						
9		Present		Not present	Small quantities of water present in the BMP, even when it has been dry for weeks, and an eroded, muddy channel has formed in the bottom.						
10		Clogged		Not clogged	Overflow clogged or obstructed with sediment and/or debris.						
11		Obstructed		Open	Stone diaphragm obstructed or covered with weeds or sediment.						
		enance needed at this			□ Yes	□ No					
2. Are	mos	quitoes or mosquito la	ırvae	present?	☐ Yes	□ No					
3. Maintenance items completed :											
Inspe	ctea	by:		Signature							
			[Pr	rint Full Name]							
FOR (CITY	USE ONLY - DO NOT	ſ FIL	L							
Date received :					eived By:						
Comments/Corrective actions required:											
	nents	/Corrective actions red	quire	d:							